**Mini Poster Format for Lab Write-Up**

Your group will create a poster (small tri-fold) that will display the following info:

1. **Title and Authors** – title should be interesting and describe work to the reader
2. **Introduction** – this has 4 parts
   1. What QUESTION is being asked?
   2. Variables (IDV and DV) defined
   3. Variables that are controlled throughout
   4. HYPOTHESIS – also stating ***why*** ***using CONTENT KNOWLEDGE*** for support
3. **Methodology** – this has 2 parts
   1. Procedure – Describe in detail so that others can repeat your experiment.
   2. Materials – ALL materials used and in quantities used
4. **Results** –Use graphs, data tables and charts to clarify results. Use proper formatting for all tables and graphs. Statistical analysis is shown here. All math used to generate statistical data needs to be shown.
5. **Conclusion** – Restate your hypothesis. What do your results mean when you consider the original question or hypothesis? **Use specific data for support**. Point out the significance of your results. If the results are unexpected or contradictory, you should attempt to explain why and point out possible avenues for further research.

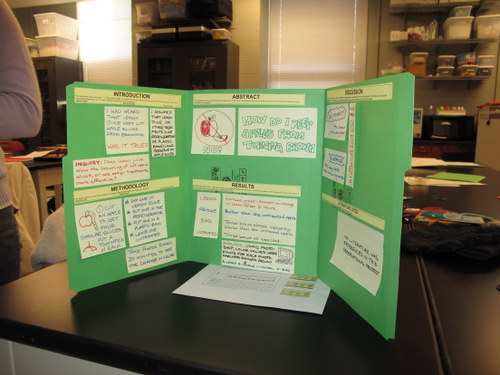
There may be additional questions for lab that instructor ask you to address in your conclusion. CHECK!

1. **Error Analysis** – Was there human or other sources of error that may have compromised results?

\*Neatness and Accuracy with grammar/spelling and scientific content also important.

How to create a mini-poster:

1. You will use two file folders.
2. Glue two of the sides together to make a mini-tri-fold.
3. You must TYPE all text and may handwrite graphics if needed..

See example: